PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Virginia 22313-1450



or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDEN	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.								
MILES & STOC 1751 PINNACLE SUITE 500	JUL	10	Certificate of I I hereby certify that this Fee(s) To States Postal Service with sufficie addressed to the Mail Stop ISSI			Mailing or Transmission ransmittal is being deposited with the United int postage for first class mail in an envelope UE FEE address above, or being facsimile 73-2885, on the date indicated below.			
MCLEAN, VA 22	102-3833	MATER	PADEMARTA		Jusy J	9.	Ma- 27-21-08	•	(Signature) (Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVEN	TOR		ATTORNEY	DOCKET NO.	CONFIRMA	ATION NO.
09/706,728	11/07/2000		Patrick Le Quere			T2147-906625 8212			
TITLE OF INVENTION: A	THOUT A LOSS OF PE	ERFORMANCE						.	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE I	DUE I	PREV. PAID ISSUE	FEE TO	TAL FEE(S) DUE	DAT	TE DUE
nonprovisional	NO	\$1440	\$0		\$0		\$1440	10/1	14/2008
EXAMINER ART UNIT			CLASS-SUBCLASS	3			l 00000018 024	616 09	706728
COLIN, CARL G 2136			713-193000		01 FC:1501	_	140.00 DA 30.00 DA		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of a or agents OR, alter (2) the name of a registered attorney 2 registered patent	1) the names of up to 3 registered patent attorneys registered patent attorneys of agents OR, alternatively, 2) the name of a single firm (having as a member a egistered patent attorney or agent) and the names of up to registered patent attorneys or agents. If no name is isted, no name will be printed.					
3. ASSIGNEE NAME AN			•						
PLEASE NOTE: Unles recordation as set forth i	s an assignee is identifin 37 CFR 3.11. Compl	ied below, no assignee etion of this form is NO	data will appear on t I a substitute for filin	he pate g an as	ent. If an assigne ssignment.	e is identif	ied below, the doc	ument has	been filed for
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)									
Bun HN I	atormation Sy	stams fuc.	Billenica	, M	4 01821				
Please check the appropriat	te assignee category or o	categories (will not be pri	inted on the patent):	<u>o</u> ı	ndividual 💆 Cor	poration or	other private grou	pentity [Government
4a. The following fee(s) and Issue Fee Publication Fee (No Advance Order - # o	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 22-4616 (enclose an extra copy of this form).								
5. Change in Entity Status	SMALL ENTITY status	s. See 37 CFR 1.27.	b. Applicant is no						
NOTE: The Issue Fee and Interest as shown by the red	Publication Fee (if reque cords of the United State	ired) will not be accepted as Patent and Trademark	from anyone other to Office.	han the	e applicant; a regis	tered attorn	ey or agent; or the	assignee or	other party in
Authorized Signature _	Revell A	V. Aunth	ives				7,2008		
Typed or printed name	Russell W. G	guenthner_			Registration No		•		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

announciate All further	correspondence including ad below or directed oth	a the Patent advance or	riers and notification of m	aintenance fees w	ill be m	vailed to the current of	ould be completed where correspondence address as ate "FEE ADDRESS" for		
	ENCE ADDRESS (Note: Use Bi	Fee(Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.						
1751 PINNACL SUITE 500		\ addr							
MCLEAN, VA 2	22102-38 _. 33	JUL 2 3	EMARK OF THE PROPERTY OF THE P	Jusy	5 9	17-21-08	(Depositor's name) (Signature) (Date)		
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CONFIRMATION NO.		
09/706,728	11/07/2000	· · · · · · · · · · · · · · · · · · ·	Patrick Le Quere	T2147-906625		2147-906625	8212		
TITLE OF INVENTION SIMULTANEOUSLY W			RCUIT IMPLEMENTING	VARIOUS TYPE	S OF EM	NCRYPTION ALGO	RITHMS		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FE		TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1440	\$0	\$0		\$1440	10/14/2008		
EXAMINER ART UNI		ART UNIT	CLASS-SUBCLASS						
COLIN,		2136	713-193000						
"Fee Address" ind	ondence address (or Cha B/122) attached. ication (or "Fee Address 22 or more recent) attach	registered attorney or agent) and the names of up to							
PLEASE NOTE: Unitecondation as set fort (A) NAME OF ASSIGNATION (Buy Ho)	less an assignee is ident h in 37 CFR 3.11. Com GNEE Lutormation S	ified below, no assignee pletion of this form is NO	(B) RESIDENCE: (CITY	atent. If an assign assignment. and STATE OR C	COUNT	RY)	ocument has been filed for		
Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🖾 Co	orporatio	on or other private gro	up entity Government		
4a. The following fee(s) are submitted: I Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 22-4616 (enclose an extra copy of this form). 						
	s SMALL ENTITY stat	us. See 37 CFR 1.27.	☐ b. Applicant is no lon	ger claiming SMA	LL ENT	TTY status. See 37 CI	FR 1.27(g)(2).		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United St	uired) will not be accepte ates Patent and Trademark	d from anyone other than to Office.	he applicant; a reg	istered a	ttorney or agent; or th	e assignee or other party in		
Authorized Signature	Rusell	N. Quents	tuer	Date Ju	rly	17, 2008	3		
Typed or printed nam		Guenthner		Registration ?	No	54, 140			

Inis collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.